

**APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER
OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE
STATE OF NEVADA HERETOFORE APPROPRIATED**

Date of filing in State Engineer's Office DEC 4 1972
 Returned to applicant for correction JAN 5 1973
 Corrected application filed JAN 12 1973 Map filed NOV 29 1972 under 27158

The applicant Las Vegas Valley Water District, a quasi-municipal
corporation
 of Box 4427-P.O. Annex, County of Las Vegas
 State of Nevada 89106, hereby makes application for permission to change the
Point of Diversion, Place of Use, and Manner of Use of a portion
 of water heretofore appropriated under Permit #20181, Certificate #5781

(Identify existing right by Permit, Certificate, Proof or Claim Nos. If Decreed, give title of Decree and identify right in Decree.)

1. The source of water is Underground - Las Vegas Artesian Basin
(Name of stream, lake or other source.)
2. The amount of water to be changed 2.00 cfs or 1447.9339 AF/yr.
(Second feet, acre feet.)
3. The water to be used for Quasi-municipal and Domestic
(If for stock state number and kind of animals.)
4. The water heretofore used for Municipal and Domestic
(If for stock state number and kind of animals.)
5. The water is to be diverted at the following point SW $\frac{1}{4}$ of the SW $\frac{1}{4}$ of Section 34, T.20S.,
R.60E., M.D.B.&M., or a point from which the SW corner of said
(Describe as being within a 40-acre subdivision of public survey and by course and distance to a section corner. If on unsurveyed land, it should be stated.)
Section 34 bears South 19° 50' 43" West, a distance of 297.12 feet.
6. The existing point of diversion is located within the SW $\frac{1}{4}$ of the SE $\frac{1}{4}$ of Section 30,
T.20S., R.61E., M.D.B.&M., or at a point from which the S $\frac{1}{4}$ corner
(If point of diversion is not changed, do not answer.)
of said Section 30 bears S 0° 14' 10" E, a distance of 100.00 feet.
7. Proposed place of use The area included within the Las Vegas Valley Water
(Describe by legal subdivisions. If for irrigation state number of acres to be irrigated.)
District as denoted by Chapter 167, Statutes of Nevada, 1947, as it
now exists or as it may hereafter be amended. (See also accompanying
plat.)

8. Existing place of use All of T.19S., R.60E., Sections 1 to 18, 22 to 27 and
34 to 36, T.20S., R.60E., Sections 1 to 3, 10 to 15,
(Describe by legal subdivisions. If presently used for irrigation, state number of acres irrigated.)
22 to 27 and 34 to 36, T.21S., R.60E., Sections 1 to 3 and 10 to 15,
T.22S., R.60E., Sections 19 to 36, T.19S., R.61E., all of T.20S.,
R.61E., all of T.21S., R.61E., Sections 1 to 18 T.22S., R.61E.,
Sections 19 to 23 and 26 to 35, T.19S., R.62E., Sections 2 to 11, 14
to 23 and 26 to 35, T.20S., R.62E., Sections 2 to 11, 14 to 23 and 25
to 36, T.21S., R.62E., Sections 1 to 18, T.22S., R.62E., Sections 28
to 33, T.21S., R.63E., Sections 5 to 8 and 17 to 20, T.22S., R.63E.,
M.D.B.&M.

9. Use will be from January 1 to December 31 of each year.
(Month) (Month)
10. Use has been from January 1 to December 31 of each year.
(Month) (Month)

11. Description of proposed works. Water to be diverted from an existing 16-inch diameter well, drilled under permit #20815 and known as Las Vegas

(Under the provisions of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.)

Valley Water District Well #21, via a deep well pump and pipe-

(State manner in which water is to be diverted, whether by dam or other works, whether through pipes, ditches, flumes, or other conduits.)

lines connecting to existing pipelines and reservoirs and thence into the existing distribution system.

12. Estimated cost of works.....\$45,000.....

13. Estimated time required to construct works.....6 months.....

14. Remarks.....The remainder of the water right under permit #20181 will be pumped from the point of diversion as it now exists.

Compared 1k/bs bs/ga.....

Applicant Las Vegas Valley Water District

By s/ Thomas R. Rice
Thomas R. Rice, General Manager
Box 4427 - P. O. Annex
Las Vegas, Nevada 89106

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions: This permit to change the point of diversion, manner and place of use of a portion of the waters of an underground source as heretofore granted under Permit 20181, Certificate 5781 is issued subject to the terms and conditions imposed in said Permit 20181, Certificate 5781 and with the understanding that no other rights on the source will be affected by the change proposed herein. The well shall be equipped with a 2-inch opening and a totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and accurate measurements must be kept of water placed to beneficial use. The totalizing meter must be installed before any use of the water begins or before the proof of completion of work is filed. If the well is flowing, a valve must be installed and maintained to prevent waste. This source is located within an area designated by the State Engineer pursuant to NRS 534.030. The State retains the right to regulate the use of the water herein granted at any and all times.

The amount of water to be changed shall be limited to the amount which can be applied to beneficial use, and not to exceed 2.00 cubic feet per second, but not to exceed 1,447.9339 acre-feet annually.

Actual construction work shall begin on or before June 10, 1973

Proof of commencement of work shall be filed before July 10, 1973

Work must be prosecuted with reasonable diligence and be completed on or before June 10, 1974

Proof of completion of work shall be filed before July 10, 1974

Application of water to beneficial use shall be made on or before June 10, 1977

Proof of the application of water to beneficial use shall be filed on or before July 10, 1977

Map in support of proof of beneficial use shall be filed on or before

Commencement of work filed JUL 9 1973
Completion of work filed
Proof of beneficial use filed
Cultural map filed
Certificate No. Issued
Recorded Bk. Page

IN TESTIMONY WHEREOF, I, ROLAND D. WESTERGARD, State Engineer of Nevada, have hereunto set my hand and the seal of my office, this 10th day of April

A.D. 19 73

Roland D. Westergard
State Engineer

2407

Initiated By 28988

Assigned By 28991